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# **OBSTETRICAL EMERGENCIES**

#### **BLS INTERVENTIONS**

- 1. Oxygen as indicated
- 2. Prepare for delivery
- 3. Massage fundus if placenta delivered
- 4. Excessive vaginal bleeding prior to delivery
  - a. Attempt to contain bleeding, do not place anything into vagina
  - b. Trendelenberg position
- 5. Prolapsed Cord
  - a. Hips elevated
  - b. Gently push presenting part of head away from cord
  - c. Consider knee/chest position for mother
- 6. Post Partum Hemorrhage
  - a. Massage fundus to control bleeding
  - b. Encourage immediate breast feeding
  - c. Trendelenburg position
- 7. Cord around infant's neck
  - a. Attempt to slip cord over head
  - b. If unable to slip cord over head, deliver the baby through the cord
  - c. If unable to deliver the baby through the cord, double clamp cord, then cut cord between clamps.
- 8. Breech presentation and head not delivered within 3-4 minutes
  - a. Hi-flow O2 on patient
  - b. Trendelenburg position
  - c. Code 3 to closest appropriate facility
- 9. Pregnancy Induced Hypertension and Eclampsia
  - a. Seizure precautions
  - b. Attempt to reduce stimuli
  - c. Limit fluid intake
  - d. Monitor and document B/P
  - e. Consider side lying position

# **ALS INTERVENTIONS**

- 1. Obtain IV access, and maintain IV rate as appropriate
- 2. Excessive vaginal bleeding or post-partum hemorrhage
  - a. Give fluid challenge of 500ml, may repeat once to sustain a B/P >90mmHg
  - b. Maintain IV rate at 150cc/hr
  - c. Establish 2<sup>nd</sup> large bore IV enroute

# **EMT-I/EMT-P STANDARD PRACTICE Obstetrical Emergencies**

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- 3. Pregnancy Induced Hypertension / Eclampsia
  - a. IV TKO, limit fluid intake.
  - b. Obtain O2 saturation on room air, if possible.
  - c. Place in left lateral position, and obtain BP after 5 minutes.
  - d. Obtain rhythm strip with copy to receiving hospital.
  - e. For tonic/clonic activity infuse 4 grams Magnesium Sulfate diluted with 20cc NS, IV/IO over 3-4 minutes.
  - f. For continued seizure activity after administration of Magnesium Sulfate, give:

Midazolam 2.5-5mg IV/IO for a maximum dose of 5mg IV/IO, or Midazolam 5-10mg IM for a maximum dose of 10mg IM

# **BASE HOSPITAL ORDER**

- \*1. Dopamine infusion a 5-20mcg/kg/min if hypotension persists despite fluid administration.
- \*2. Establish infusion of 2grams Magnesium Sulfate in 100ml of NS at 0.5ml/minute IV/IO.
- \*3. May repeat Midazolam dose in 10 minutes.

\*May be done during radio communication failure